

2013

Flat Rate Labor Chart



Husqvarna

1 UNIT = 6 minutes (1/10 hr.)

R&R = Remove & Replace

WALK BEHIND MOWERS

| SECTION | TIME UNITS | JOB DESCRIPTION |
|------------------------|---------------|---|
| CABLES | 1 | Adjust |
| | 2 | Replace |
| | 4 | Replace (Royal) |
| WHEEL/ DRIVE SYSTEM | 5 | Ground Speed Control Levers |
| | 1 | Replace wheel (add 1 unit for drive wheel) |
| | 5 | Replace friction wheel |
| | 5 | Replace idler pulley |
| | 3 | Replace engine pulley (Royal) |
| | 4 | Replace engine pulley |
| | 4 | Replace axle or drive pulley |
| | 2 | Replace transmission drive pulley |
| | 6 | Replace front axle (Royal) |
| | 8 | Replace rear axle (Royal) |
| ELECTRICAL SYSTEM | 2 | Replace drive belt (Royal) |
| | 3 | Replace drive belt |
| | 8 | R&R transmission |
| | 2 | Replace battery |

RIDING MOWERS

| SECTION | TIME UNITS | JOB DESCRIPTION |
|-------------------------|---------------|-------------------------------------|
| CABLES/ CONTROLS | 4 | Replace clutch cable |
| | 5 | Replace transmission cable |
| | 4 | Replace brake cable |
| | 5 | Replace height adj. lever |
| | 8 | Replace height adj. components |
| | 4 | Replace pedal clutch/brake |
| | 2 | Throttle/choke cable |
| STEERING | 2 | Replace steering wheel |
| | 4 | Replace steering shaft |
| | 4 | Tie rod end |
| | 3 | Replace steering chain |
| | 5 | Replace steering cable |
| | 3 | Replace steering return spring |
| | 6 | R&R steering sector |
| | 6 | R&R front axle |
| TRANSMISSION/ SYSTEM | 1 | R&R grease fittings |
| | 3 | Front axle spindle assembly |
| | 5 | Replace transmission belt |
| | 2 | Replace idler (trans. gear box) |
| | 1 | Replace front wheel |
| | 2 | Replace rear wheel |
| | 20 | R&R trans axle |
| | 2 | Brakes (adj.) |
| | 3 | R&R brakes |
| | 2 | Tire repair |
| ENGINE | 3 | Replace tire |
| | 3 | Drive pulley idler |
| | 4 | Install tube |
| | 15 | R&R engine (850-12 & 970-12) |
| MISCELLANEOUS | 25 | R&R engine (except 850-12 & 970-12) |
| | 2 | Seat |
| | 4 | Hood |
| | 2 | Battery |
| | 3 | Grill |
| | 1 | Foot pads |

| SECTION | UNITS | JOB DESCRIPTION |
|---------------------|-------|--|
| HANDLE | 5 | Replace upper (Royal) |
| | 3 | Replace upper |
| | 2 | Replace lower |
| HEIGHT ADJUST | 8 | Replace handle (Royal) |
| | 3 | Replace each adjuster/axle on drive wheel |
| | 2 | Replace each adjuster/axle on non-drive wheel |
| MOWER DECK | 15 | Replace deck assembly (Royal) |
| | 40 | Replace deck (Royal) |
| | 10 | Replace deck |
| | 1 | Covers |
| | 5 | Replace blade/hub Deck support kit |
| CUTTING DECK | 3 | Spring |
| | 2 | Replace blade |
| | 4 | Replace front bumper |
| | 1 | Replace front fender |
| | 6 | Replace blade spindle/mandrel |
| | 5 | Replace blade brake |
| | 4 | Replace blade belt primary/secondary |
| | 3 | Replace belt pulley |
| | 8 | Replace deck support frame |
| | 5 | Height adjustment |
| | 3 | Replace deck complete |
| | 10 | Replace cutting deck (shell) |
| | 2 | Quadrant (850-12) |
| | 3 | PTO idler pulley |
| | 2 | Replace front deck roller |
| ELECTRIC/ SYSTEM | 1 | Replace rear deck roller |
| | 4 | Replace idler (cutting deck) |
| | 10 | Repair lift assembly |
| | 8 | Electric actuator |
| FUEL SYSTEM | 4 | Replace starter solenoid |
| | 2 | Replace micro switch |
| | 2 | Replace battery |
| | 2 | Replace ignition switch |
| | 10 | Replace main harness |
| | 3 | Replace voltage regulator |
| | 4 | R&R Gauges & Switches |
| | 6 | R&R PTO clutch (electric) |
| | 1 | Wire connector clutch connector wire |
| | 2 | Replace tank (850-12 & 970-12) |
| | 1 | Replace filter/hose |
| | 6 | R&R fuel tank (except 850-12 & 970-12) |
| | 1 | Covers all |

10 Rear Fender

4 Dash

5 Muffler

Labor Guide For Small Engine Repair

Kirk VanGelder



Labor Guide For Small Engine Repair:

Small Engine Repair ,1978 **Fundamentals of Automotive Maintenance and Light Repair** Kirk VanGelder,2019-01-21 Designed to prepare new technicians for ASE G1 Certification Fundamentals of Automotive Maintenance and Light Repair Second Edition covers the foundational theory and skills necessary to prepare entry level technicians to maintain and repair today s light duty vehicles **Resources in Education** ,1993 *Subject Guide to Books in Print* ,1997 **Resources in Vocational Education** ,1977 Popular Mechanics ,1986-11 Popular Mechanics inspires instructs and influences readers to help them master the modern world Whether it s practical DIY home improvement tips gadgets and digital technology information on the newest cars or the latest breakthroughs in science PM is the ultimate guide to our high tech lifestyle *Fundamentals of Automotive Technology* Kirk VanGelder,2017-02-23 Automotive technicians must learn how to safely and effectively maintain diagnose and repair every system on the automobile Fundamentals of Automotive Technology provides students with the critical knowledge and essential skills to master these tasks successfully With a focus on clarity and accuracy the Second Edition offers students and instructors a single source of unparalleled coverage for every task from MLR through MAST Fully updated and reorganized the revised format enhances student comprehension and encourages critical thinking *Popular Mechanics* ,1989-03 Popular Mechanics inspires instructs and influences readers to help them master the modern world Whether it s practical DIY home improvement tips gadgets and digital technology information on the newest cars or the latest breakthroughs in science PM is the ultimate guide to our high tech lifestyle *The Publishers' Trade List Annual* ,1985 **Scientific and Technical Books and Serials in Print** ,1989 Resources in Education ,1990 **Books in Print Supplement** ,1988 *Popular Mechanics* ,1982-12 Popular Mechanics inspires instructs and influences readers to help them master the modern world Whether it s practical DIY home improvement tips gadgets and digital technology information on the newest cars or the latest breakthroughs in science PM is the ultimate guide to our high tech lifestyle **Popular Mechanics** ,1982-03 Popular Mechanics inspires instructs and influences readers to help them master the modern world Whether it s practical DIY home improvement tips gadgets and digital technology information on the newest cars or the latest breakthroughs in science PM is the ultimate guide to our high tech lifestyle Popular Mechanics ,1986-04 Popular Mechanics inspires instructs and influences readers to help them master the modern world Whether it s practical DIY home improvement tips gadgets and digital technology information on the newest cars or the latest breakthroughs in science PM is the ultimate guide to our high tech lifestyle Popular Science ,1987-11 Popular Science gives our readers the information and tools to improve their technology and their world The core belief that Popular Science and our readers share The future is going to be better and science and technology are the driving forces that will help make it better *Popular Mechanics* ,1980-12 Popular Mechanics inspires instructs and influences readers to help them master the modern world Whether it s practical DIY home

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web take place within the pump room transfer switch shall be specifically listed for fire pump service one transfer switch shall be dedicated to each fire pump see nfpa 20 03 chapter 9 6 4 10 8 3 1 and 10 8 2 3 u l f m listed built to nfpa 20 03 standard chapter 10 please note to be located within sight of pump motor fire pump

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web 1 system consists of pump skid and control box control box on deluxe systems only 2 check that the motor is securely fastened to the skid 3 connect sprinkler piping to customer connection on pump skid 4 connect pump suction connection to water source 5 wire control power to pump skid 6 ensure correct voltage is applied

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web oct 10 2018 the feeder conductors to the fire pump and associated equipment are required to have an ampacity not less than 125 percent of the full load current flc rating of the fire pump motor s and pressure maintenance pump motor s plus 100 percent of associated accessory equipment

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web above in all three auto positions the pumps shall be stopped by hand only as it will be common practice to run the diesel and electrical fire pump at least once a week for a couple of minutes and to prevent any damage to the pumps a return pipe to the reservoir sized for approximately 35 of the pump s duty point flow is to be

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